HPTB

Please replace paragraph [0026] with the following amended paragraph:

[0026] The switch case 1, as shown in FIGS. 2 to 8, has a chamber la, in the interior of which are stored the movable member 2, the spring 3 and the Hall IC 4. In the chamber 1a, there are a positioning portion 1b and a guide portion 1c integrally provided with the switch case, and the positioning portion 1b comprises three pieces of positioning portions 1b1 to 1b3. The guide portion 1c has rail-shaped guide members 1c1, 1c2 which protrude inward longitudinally inside the interior. Further, on the upper surface portion of the switch case 1 is provided an opening 1D, and on the bottom thereof is built-in a base IE, In the base IE is provided a storing concave portion 1F of the spring 3 and a deriving Hall hole 1G of the output lead wire 5.

Please replace paragraph [0030] with the following amended paragraph:

[0030] The Hall IC 4 is positioned by the positioning members 1b1 to 1b3 of the positioning portion 1b in the chamber 1a inside the switch case 1, and is mounted on the base 1E. The output lead wire 5 from the Hall IC4 is derived to the outside via the deriving Hall hole 1G.

Please replace paragraph [0032] with the following amended paragraph:

[0032] Next, when the upper end portion 2c is pressed, the movable member 2 moves downward, and the neutral point 6a of the magnet 6 passes through the operating point 4a of the Hall IC 4, and at that point in time, the output signal is turned ON. By pressing or non-pressing the upper end portion 2c in this way, the output signal of the Hall IC 4 can be turned [[On]] ON or OFF (or OFF or ON).

[0038] As shown in FIGS. 2 and 3, the engaging portion 10a of the mounting bracket 10 is engaged with an engaging Hall hole 1H of the switch case 1, and the opening portion 10b is fitted to the opening 1D of the switch case 1. Mounting Halls holes 10c1, 10c2 of the mounting portion 10c are used for screw clamping to the desired member.

Please replace paragraph [0039] with the following amended paragraph:

[0039] FIGS. 13 to 15 show a lid member 11 to be fitted to the bottom of the switch case 1 as occasion demands and to seal the bottom of the switch. In the drawings, reference numeral 11a denotes a take out Hall hole of the output lead wire 5 and reference numeral 11b denotes a Hall hole to inject a filling agent such as silicon resin and the like. The lid member 11 is fitted to the bottom of the switch case 1, and after taking out the output lead wire 5 from the take out Hall hole 11a, silicon resin is injected into the take out Hall hole from the Hall hole 11b which seals the Hall hole.